

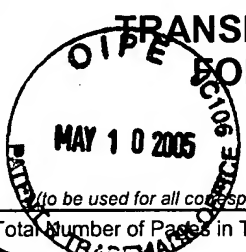
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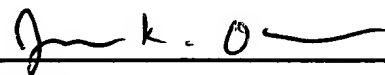
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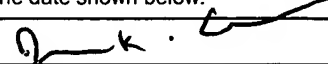
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| TRANSMITTAL FORM  (to be used for all correspondence after initial filing) | Application Number | 10/700,144 |
| | Filing Date | November 3, 2003 |
| | First Named Inventor | Mark A. Neil |
| | Art Unit | 2881 |
| | Examiner Name | Gurzo, Paul M. |
| | Attorney Docket Number | 10011.002300 (P1240) |
| Total Number of Pages in This Submission | 7 | |

| ENCLOSURES (check all that apply) | | |
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| Remarks | | |

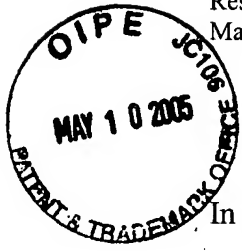
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
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| Firm | OKAMOTO & BENEDICTO LLP | | |
| Signature |  | | |
| Printed Name | James K. Okamoto | | |
| Date | May 6, 2005 | Reg. No. | 40,110 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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Docket No. 10011.002300 (P1240)
Response To Office Action
May 6, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Mark A. Neil, et al.

Application No. 10/700,144

Examiner: Gurzo, Paul M

Filing Date: November 3, 2003

Art Unit: 2881

Title: Automated Focusing of Electron Image

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

This submission is responsive to the Office Action mailed on February 8, 2005.